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PATENT  
8737.040.00-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Hong Joo KIM

Application No.: 09/627,320

Group Art Unit: 2684

Filed: July 27, 2000

Examiner: Tsuleun R. Lei

For: ANTENNA IMPEDANCE MATCHING  
DEVICE AND METHOD FOR A PORTABLE  
RADIO TELEPHONE

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Technology Center 2600

AMENDMENT UNDER 37 C.F.R. § 1.111

**Mail Stop Non-Fee Amendment**

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 2, 2003, please amend the above-referenced application as follows:

**In the Claims:**

Please AMEND claims 1, 4-8, 10, 12, 16-18, 20, 22-38 as follows:

SCB  
31  
a1

1. (Amended) A device for matching an antenna impedance in a portable radio telephone having a folder casing and a transmission/reception circuit, comprising:  
a folder sensor for sensing a folded state and an unfolded state of the folder casing;  
a controller for controlling a voltage according to the state sensed by the folder sensor; and

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02 FC:1201  
03 FC:1202

84.00 OP  
576.00 OP